

DERWENT-ACC-NO: 2003-450569

DERWENT-WEEK: 200460

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TITLE: Slicer for cutting foods in adjustable  
thickness has  
support disc and cutting blades freely  
displaceable  
relative to each other in the axial direction of  
drive  
shaft at least inside adjusting area and with stop  
to set  
position

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PATENT-ASSIGNEE: ALEXANDERWERK AG[ALEXN]

PRIORITY-DATA: 2001DE-1055408 (November 10, 2001)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE
PAGES MAIN-IPC		
DE <u>10155408</u> B4 /	September 16, 2004	N/A
000 B26D 001/14		
DE <u>10155408</u> A1	May 22, 2003	N/A

006 B26D 001/14

APPLICATION-DATA:

PUB-NO	APPL-DESCRIPTOR	APPL-NO
DE 10155408B4	N/A	2001DE-1055408
November 10, 2001		
DE 10155408A1	N/A	2001DE-1055408
November 10, 2001		

INT-CL (IPC): B26D001/14, B26D001/147 , B26D007/26

ABSTRACTED-PUB-NO: DE 10155408A

BASIC-ABSTRACT:

NOVELTY - The slicer has a blade support connected to a hub of a support disc  
(1). The support disc and/or the cutting blades (5) are formed at least inside the thickness adjusting area of the cutting disc freely displaceable relative to each other in the axial direction of the drive shaft (4) and are coupled to at least one stop (15) which positions them in the axial direction of the drive shaft independently of each other.

DETAILED DESCRIPTION - Two such stops are preferably provided.

USE - For food slicers

ADVANTAGE - The device can be readily dismantled for easier cleaning of all parts.

DESCRIPTION OF DRAWING(S) - Figure shows sectional view of cutting disc set to maximum width

support disc 1

drive shaft 4

cutting blade 5

stop 15

CHOSEN-DRAWING: Dwg.2/5

TITLE-TERMS: SLICE CUT FOOD ADJUST THICK  
SUPPORT DISC CUT BLADE FREE DISPLACE  
RELATIVE AXIS DIRECTION DRIVE SHAFT  
ADJUST AREA STOP SET POSITION

DERWENT-CLASS: P62

SECONDARY-ACC-NO:

Non-CPI Secondary Accession Numbers: N2003-359351

Fig 1

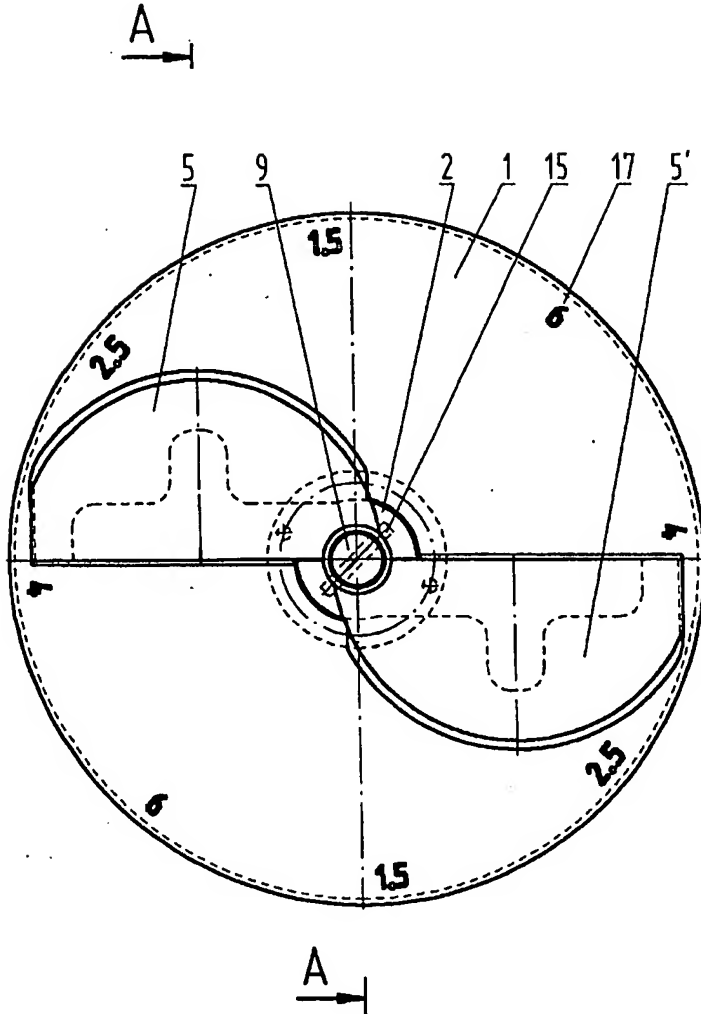


Fig 2

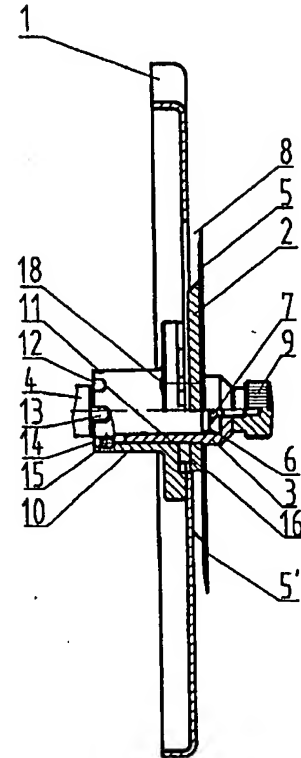


Fig 3

Fig 4

Fig 5

